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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/580,303	01/29/2007	Philip Head	23639	4172	
535 K.F. ROSS P.	7590 02/03/201	0	EXAMINER		
5683 RIVERE	DALE AVENUE	ANDREWS, MICHAEL			
	SUITE 203 BOX 900 BRONX, NY 10471-0900			PAPER NUMBER	
3110101,111	10111 0500		2834	2834	
			NOTIFICATION DATE	DELIVERY MODE	
			02/03/2010	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

EMAIL@KFRPC.COM ereyes@kfrpc.com

Advisory Action Before the Filing of an Appeal Brief

	Application No.	Applicant(s)	
10/580,303		HEAD, PHILIP	
	Examiner	Art Unit	
	MICHAEL ANDREWS	2834	

	MICHAEL ANDREWS	2834	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress
THE REPLY FILED 11 January 2010 FAILS TO PLACE THIS A	APPLICATION IN CONDITION FOR	R ALLOWANCE.	
 M The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	the same day as filing a Notice of a replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 4 months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailling date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07?	ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extended under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	ension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
NOTICE OF APPEAL			
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS			
 The proposed amendment(s) filed after a final rejection, t (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE below) 	nsideration and/or search (see NOT w);	E below);	
(c) They are not deemed to place the application in bet appeal; and/or			ne issues for
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.	
 The amendments are not in compliance with 37 CFR 1.12 		mpliant Amendment (I	PTOL-324).
 Applicant's reply has overcome the following rejection(s): 			
Newly proposed or amended claim(s) would be all non-allowable claim(s).		•	
7. \(\subseteq \text{ for purposes of appeal, the proposed amendment(s): a)} how the new or amended claims would be rejected is prov. The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		be entered and an e	xplanation of
Claim(s) rejected: <u>1-6</u> .			
Claim(s) withdrawn from consideration:			
 AFFIDAVIT OR OTHER EVIDENCE The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea and was not earlier presented. Se	and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a).
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after er	ntry is below or attach	ed.
The request for reconsideration has been considered bu See Continuation Sheet.	t does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s).		
/M. A./ Examiner, Art Unit 2834	/Quyen Leung/ SPE, Art Unit 2834		

Continuation of 11, does NOT place the application in condition for allowance because:

The entering of the amendment only removes the limitation of the outer tube being impermeable, does not affect the grounds of rejection, and thus will be entered.

The Applicant's arguments are unpersuasive for the following reasons:

The Applicant's argument states that the primary reference, Owada (US 4,323,122), does not disclose the "axially throughgoing flowpathforming passage" as recited in claim 1. Upon further consideration, it appears this assertion is correct. However, as stated in the previous rejection (page 4, lines 11-12 of the Final Rejection), the secondary reference, Hsia (US 5,394,043), does in fact disclose the axial passage (144) which is connected to open space [142] and passageway [140], as shown in the figure and described in col. 4, line 53 to col. 5, line 2). Therefore, the combination of Owada and Hsia does disclose all the claimed limitations and the obviousness rejection is valid.